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### NOTICE OF ALLOWANCE AND FEE(S) DUE

8791 7590 06/14/2010 BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP 1279 OAKMEAD PARKWAY SUNNYVALE. CA 94085-4040 EXAMINER

LAM, KENNETH T

ART UNIT PAPER NUMBER

2611

DATE MAILED: 06/14/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/750,029	12/30/2003	Sung-Ik Park	51876P455	9245

TITLE OF INVENTION: ON-CHANNEL REPEATING APPARATUS AND METHOD FOR TERRESTRIAL DIGITAL TELEVISION BROADCASTING SERVICE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	09/14/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT, PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FIEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This f appropriate. All further c indicated unless corrected maintenance fee notification	form should be used for orrespondence including to below or directed oth ons.	or transming the Pate terwise in	tting the ISSU nt, advance of Block 1, by (a	JE FEE and PUBLIC rders and notification a) specifying a new c						
CURRENT CORRESPONDE			hunge of address)		Fee( pape	s) Transmittal. Thi rs. Each additional	s certif I paper	can only be used for icate cannot be used for such as an assignme ling or transmission.	or any other :	accompanying
			AFMAN I	LLP	I her State addr trans	eby certify that thi	is Feet	of Mailing or Trans; s) Transmittal is being ficient postage for firs ISSUE FEE address I) 273-2885, on the d	denovited w	rith the United in an envelope eing facsimile below.
									(	(Depositor's name)
					ᆫ					(Signature)
					$ldsymbol{ld}}}}}}$					(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR			ATTORNEY DOCKET NO. CO			ATION NO.
10/750,029	12/30/2003			Sung-Ik Park				51876P455	92	245
TITLE OF INVENTION: SERVICE										
APPLN, TYPE	SMALL ENTITY	ISSUE	FEE DUE	PUBLICATION FEE I	UE	PREV. PAID ISSUE	SFEE	TOTAL FEE(S) DUE	DAT	TE DUE
nonprovisional	YES	\$	755	\$300		\$0		\$1055	09/	14/2010
EXAMI	NER	AR'	I UNIT	CLASS-SUBCLASS	3					
LAM, KEN	NETH T	2	2611	375-214000						
1. Change of corresponder CFR 1.363. Change of correspon Address form PTO/SB/ — "Fee Address" indic PTO/SB/47; Rev 03-02 Number 1s required. 3. ASSIGNEE NAME AN PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIG	ndence address (or Cha 122) attached. atton (or "Fee Address" or more recent) attach (D RESIDENCE DATA' ss an assignee is identi in 37 CFR 3.11. Comp	nge of Corr 'Indication ed. Use of	respondence  form a Customer		ip to nativ or a attor II be or typ he pa	3 registered paten ely, e firm (having as a gent) and the name neys or agents. If o printed. e)	memb es of u no nam	er a 2p to p to se is 3	ocument has	been filed for
Please check the appropria  4a. The following fee(s) ar		categories		o. Payment of Fee(s):	(Plea			on or other private gro		
☐ Issue Fee ☐ A check is enclosed.										
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies				☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
<ol> <li>Change in Entity Statu</li> <li>a. Applicant claims</li> </ol>	SMALL ENTITY statu	s. See 37 C						TITY status. Sec 37 Cl		
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requeered of the United Sta	iired) will i tes Patent a	not be accepte and Trademark	d from anyone other to Office.	han th	ne applicant; a regi	stered a	ittorney or agent; or th	e assignee or	other party in
Authorized Signature _						Date				
Typed or printed name						Registration N				
This collection of informat an application. Confidentis submitting the completed this form and/or suggestion Box 1450, Alexandria, Vir Alexandria, Virginia 2231.	tion is required by 37 C ality is governed by 35 application form to the ns for reducing this bur rginia 22313-1450. DC 3-1450.	FR 1.311. U.S.C. 12: USPTO. 1 den, should NOT SEN	The information of the control of th	on is required to obtain 1.14. This collection depending upon the e Chief Information C COMPLETED FORM	or nois esti indiv office IS TO	etain a benefit by the imated to take 12 r idual case. Any co r, U.S. Patent and THIS ADDRESS	he publ minutes mment Traden i. SENI	ic which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Dep D TO: Commissioner	by the USP g gathering, ne you requi- rtment of Co or Patents, P	PO to process) preparing, and re to complete mmerce, P.O. P.O. Box 1450,

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8791	590 06/14/2010	EXAMINER			
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1279 OAKMEAU		ART UNIT PAPER NUMBER			
SUNNYVALE, C	A 94085-4040	2611			

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1555 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1555 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)						
Examiner-Initiated Interview Summary	10/750,029	PARK ET AL.						
Examiner-initiated interview Summary	Examiner	Art Unit						
	KENNETH LAM	2611						
All Participants: Status of Application: allowance								
(1) <u>KENNETH LAM</u> .	(3)							
(2) Eric Hyman.	(4)							
Date of Interview: 8 June 2010	Time: <u>2:00pm</u>							
Type of Interview:	int's representative)							
Part I.								
Rejection(s) discussed:								
Claims discussed: 1, 7  Prior art documents discussed:								
Part II.  SUBSTANCE OF INTERVIEW DESCRIBING THE GENEI examiner proposes changes to the claims for correction and allow		BDISCUSSED:						
Part III.								
It is not necessary for applicant to provide a separate directly resulted in the allowance of the application. The of the interview in the Notice of Allowability.     It is not necessary for applicant to provide a separate r did not result in resolution of all issues. A brief summar	e examiner will provide a writte ecord of the substance of the	en summary of the substance interview, since the interview						
/KENNETH LAM/ Examiner, Art Unit 2611 (A	applicant/Applicant's Representat	ive Signature – if appropriate)						